RULE-MAKING ORDER	CR-103 (June 2004) (Implements RCW 34.05.360)	
Agency: Department of Agriculture	X Permanent Rule Emergency Rule	
Effective date of rule:	Effective date of rule:	
Permanent Rules	Emergency Rules	
X 31 days after filing.	Immediately upon filing.	
Other (specify) (If less than 31 days after filing, a specific finding under RCW 34.05.380(3) is required and should be stated below)	Later (specify)	
Any other findings required by other provisions of law as precond Yes X No If Yes, explain:	dition to adoption or effectiveness of rule?	
Purpose: This rule making order adopts a rewritten, reformatted and reprunes that is easier to understand and use. No new requirement wac. The rewritten chapter is a result of the department's ongoing department effort to comply with the executive order's "clarity criteria".	nts are included in the rewritten chapter 16-445 g Executive Order 97-02 rule review effort and the	
Citation of existing rules affected by this order: Repealed: WAC 16-445-001; WAC 16-445-050; WAC 16-445-080; and WAC 16-445-090 Amended: WAC 16-445-040; WAC 16-445-060; and WAC 16-445-070 Suspended: None		
Statutory authority for adoption: Chapter 15.17 RCW and Chapter 3	34.05 RCW	
Other authority:		
PERMANENT RULE ONLY (Including Expedited Rule Making) Adopted under notice filed as WSR 05-06-101 on March 2, 2005. Describe any changes other than editing from proposed to adopted	i version: None	
If a preliminary cost-benefit analysis was prepared under RCW 34. contacting:	05.328, a final cost-benefit analysis is available by	
Name: phone ()		
Address: fax ()		
e-mail		
Under RCW 34.05.350 the agency for good cause finds: That immediate adoption, amendment, or repeal of a rule is necessary for the preservation of the public health, safety, or general welfare, and that observing the time requirements of notice and opportunity to comment upon adoption of a permanent rule would be contrary to the public interest. That state or federal law or federal rule or a federal deadline for state receipt of federal funds requires immediate adoption of a rule. Reasons for this finding:		
Date adopted: May 4, 2005	CODE REVISER USE ONLY	
NAME (TYPE OR PRINT)	CODE REVISES OFFICE CORRESPONDED TO STATE OF WASHINGTON	
Valoria H. Loveland	FILED WAR	

TITLE Director

SIGNATURE

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Chapter 16-445 WAC

WASHINGTON STANDARDS FOR ITALIAN PRUNES

NEW SECTION

WAC 16-445-015 What definitions are important to this chapter? The following definitions are important to this chapter and apply only to Italian prunes:

"Badly misshapen" means prunes so malformed or rough that they appear to be seriously damaged. Doubles that have approximately equal sized halves are not considered "badly misshapen."

"Culls" mean prunes that are immature, or seriously damaged by growth cracks, hail, insect pests, mechanical or other means.

"Department" means the Washington state department of agriculture.

"Diameter" means the greatest distance measured through the center of a prune at right angles to a line running from the stem to the blossom end.

"Fairly uniform size" means that the prunes in each packed container must not show a variation of more than one-fourth of an inch in diameter.

"Fairly well colored" means that at least three-fourths of the surface of a prune is purple color.

"Mature" means that a prune has reached the stage of maturity that will insure proper completion of the ripening process.

"Sunscald" means an apparent softening or collapse of a prune's flesh that is caused by the sun.

"Well colored" means that except for the portion of allowed russeting, ninety-five percent of the surface of a prune is purple color.

"Well-formed" means that a prune has the shape characteristic of the variety. Doubles are not considered well-formed.

NEW SECTION

WAC 16-445-025 What does "damage" and "serious damage" mean? The following table explains the differences between "damage" and "serious damage" as the terms apply to Italian prunes:

"Damage" means:	!!Corious downs at
Damage means:	"Serious damage" means:
(1) Any injury or defect	(1) Any injury or defect
that materially affects the	that seriously affects the
prune's appearance, or its	prune's appearance, or its
edible or shipping quality.	edible or shipping quality.
Note: Internal growth	
cracks, cavities or gum spots are not considered	
damage.	
(2) Any one of the	(2) Any one of the
following defects or any	following defects, or any
combination of defects, the	combination of defects, the
seriousness of which	seriousness of which
exceeds the maximum	exceeds the maximum
allowed for any one defect,	allowed for any one defect,
is "damage":	is "serious damage":
(a) Broken skins that are unhealed	(a) Broken skins that are
uimeared.	unhealed and more than one-eighth inch in
	diameter or depth.
Note:	Note:
Broken skins	Broken skins caused
caused by pulled	by pulled stems
stems where the	where the skin is
skin is not torn	not torn beyond the
beyond the stem	stem basin are not
basin are not	serious damage.
damage.	
 Broken skins that have healed are 	Broken skins that
considered scars.	have healed are considered scars.
(b) Heat injury that is	(b) Heat injury that
extensive or not light in	causes any softening or
color.	dark discoloration of the
	flesh.
•	Note:
	Heat injury may
	cause internal or
	external
	discoloration, and
	may or may not be serious.
	Heat injury should not be confused
	with sunscald,
	which causes
	softening or
	collapse of the
	tissue, and which is
	always classed as
	serious damage.

"Damage" means:	"Serious damage" means:
(c) External growth	(c) External growth
cracks, when:	cracks that are:
There are more than one on a prune; or	Not well healed; or
• One is deep; or	More than 3/16 inch in depth; or
 One is not well healed; or 	 More than 1/2 inch in length.
One is more than 1/4 inch in length.	
(d) Sunburn that has:	(d) Sunburn that causes:
Materially changed the normal color of a prune; or	Decided flattening of a prune; or
Caused the skin to blister or crack.	 Blistering, cracking, or noticeable brownish discoloration of the skin.
(e) Split pit that:	(e) Split pit that:
 Causes a readily apparent crack at the stem end; or 	 Causes a crack at the stem end more than 3/16 inch in length, including any part that may be covered by the stem; or
 Affects a prune's shape so it is not well-formed. 	 Affects the shape to the extent that the fruit is badly misshapen.
(f) Hail marks, or other similar depressions or scars that:	(f) Hail marks that:
 Are not shallow or superficial; or Total more than 3/8 inch in diameter; or Break the skin. 	 Are more than 3/16 inch deep; or Total more than 1/2 inch in diameter.
(g) Drought spots or	(g) Drought spots or
external gum spots that are more than 1/4 inch in diameter.	external gum spots that total more than 1/2 inch in diameter.
(h) Russeting that is:	(h) Russeting that is:
Not excessively rough but totals more than 1/10 of a prune's surface; or	Not excessively rough but totals more than 1/3 of a prune's surface; or

"Damage" means:	"Serious damage" means:
 Excessively rough and totals more than 1/4 inch in diameter. 	 Excessively rough and totals more than 1/2 inch in diameter.
 (i) Scars: Dark, rough or depressed scars totaling more than 1/4 inch in diameter. Fairly smooth, superficial scars that total more than 1/2 inch in diameter. An example is fairly light discoloration such as that caused by handling or packing or by prunes rubbing against each other while on the tree. Thorn and limb scratches that are not well healed, or that total more than 1/2 inch in length. 	 Very dark or excessively rough and total more than 1/2 inch in diameter; or More than 3/16 inches deep.

AMENDATORY SECTION (Amending Order 1549, filed 3/31/78)

WAC 16-445-040 What is a "Washington No. 1 grade ((and tolerances.))" Italian prune? (((1) Defined. Washington No. 1 grade shall consist of prunes of one variety which are well formed (1), mature (2) but not overripe, soft or shriveled, and which are free from decay and sunscald (3), and from damage (4) caused by broken skins (4a), heat injury (4b), growth cracks (4c), sunburn (4d), split pits (4e), hail marks (4f), drought spots (4g), russeting (4h), scars (4i), dirt or other foreign material, disease, insects or mechanical or other means. Italian type prunes shall have two-thirds of the surface with purplish color characteristic of the particular area where grown, and unless otherwise specified, the minimum size of such prunes shall be not less than 1-1/4 inches in diameter (7).

(2) Tolerances. In order to allow for variations incident to proper grading and handling, the following tolerances are

specified:

- (a) At shipping point: Not more than a total of ten percent, by count, of the prunes in any container may not meet the requirements of this grade for defects other than color and size, but not more than five percent by count, may be allowed for defects causing serious damage and not more than one percent may be allowed for decay. In addition, not more than ten percent, by count, in any container may not meet the color requirements and not more than ten percent, by count, may not meet the size specifications, but the combined tolerance for all defects shall not exceed fifteen percent.
- (b) At destination or en route: Not more than a total of eighteen percent of the prunes in any container may not meet the requirements of this grade and not more than the following percentages shall be allowed for the defects listed:

Ten percent which fail to meet the color requirement;

Ten percent which fail to meet the minimum size requirement,
Ten percent which fail to meet the requirements of the grade
because of other permanent defects,

Seven percent for defects causing serious damage, including therein not more than five percent for serious damage by permanent defects and not more than two percent decay.)) To be labeled "Washington No. 1 grade," Italian prunes must be:

- (1) Of one variety;
- (2) A purplish color over at least 2/3 of their surface;
- (3) Well-formed;
- (4) At least 1-1/4 inches in diameter unless otherwise specified;
 - (5) Mature but not overripe, soft or shriveled;
 - (6) Free from decay and sunscald; and
 - (7) Free from damage caused by:
 - (a) Broken skins;
 - (b) Heat injury;
 - (c) Growth cracks;
 - (d) Sunburn;
 - (e) Split pits;
 - (f) Hail marks:
 - (g) Drought spots;
 - (h) Russeting;
 - (i) Scars; or
- (j) Dirt, other foreign material, disease, insects or mechanical or other means.

NEW SECTION

WAC 16-445-045 What tolerances apply to Italian prunes? The following tolerances apply to prunes in any container and are adopted to allow for variations that are incidental to proper

grading and handling:

(1) Tolerances that apply at the shipping point:	(2) Tolerances that apply to the destination or en route to the destination:
(a) Other than color and size, no more than ten percent, by count, may fail to meet the grade requirements for defects.	(a) No more than eighteen percent, by count, may fail to meet grade requirements.
(b) No more than five percent, by count, may have serious damage defects.	(b) No more than ten percent, by count, may fail to meet grade requirements due to other permanent defects.
(c) No more than one percent, by count, may be decayed.	(c) No more than seven percent, by count, may have defects that cause serious damage, including no more than five percent for permanent defects and no more than two percent for decay.
(d) No more than ten percent, by count, may fail to meet the color requirements.	(d) No more than ten percent, by count, may fail to meet color requirements.
(e) No more than ten percent, by count, may fail to meet the size specifications.	(e) No more than ten percent, by count, may fail to meet minimum size requirements.
(f) The combined tolerance for all defects must not exceed fifteen percent by count.	

AMENDATORY SECTION (Amending Order 1262, filed 5/5/72)

WAC 16-445-060 ((Application of tolerances.)) How does the department apply its Italian prune tolerances during an inspection? ((The contents of individual containers in the lot, based on sample inspection, are subject to the following limitations, provided the averages for the entire lot are within the tolerances specified:

(1) When a tolerance is 10 percent or more, individual containers in any lot shall have not more than one and one-half times the tolerance specified, except that at least one defective and one undersized fruit may be permitted in a container.

(2) When a tolerance is less than 10 percent, individual containers in any lot shall have not more than double the tolerance

specified, except that at least one defective and one undersized fruit may be permitted in a container.)) If the averages for an entire lot are within the specified tolerances, the following limitations apply to the contents of the individual containers in the lot. Based upon sample inspections, the individual containers in the lot:

- (1) May contain at least one defective and one undersized prune.
- (2) Must have no more than one and one-half times the tolerance specified when a tolerance is ten percent or more.
- (3) Must have no more than double the tolerance specified when a tolerance is less than ten percent.

AMENDATORY SECTION (Amending Order 1262, filed 5/5/72)

- WAC 16-445-070 ((Standard pack.)) What are the "standard pack" requirements for Italian prunes? (((1) The prunes shall be of fairly uniform size (10) and tightly packed according to the approved and recognized methods. The fruits in the top layer shall not be noticeably superior in quality or size to those in the remainder of the package.
- (2) The size of prunes packed in 4-basket crates shall be indicated as follows: 4x4, 4x5, 5x5, etc., in accordance with the arrangement in the top layer of the basket. These packs shall not be more than 3 layers deep. Arrangements such as 4-3x5 and 5-4x5 shall not be considered standard packs.
- (3) The arrangement of the bottom layer shall be one row less one way, and may be one row less each way than the arrangement of the top layer. The arrangement of the middle layer may be the same as the top layer, or may be one row less one way than the arrangement of the top layer. Straight, offset, and diagonal packs in the layers are permitted. For example: A pack with 5x5 in the top layer may have 5x5 in the middle layer, and shall have 4x5 or 4-3x5 in the middle layer, and shall have 4x5 or 4-3x5 in the middle layer, and shall have 4x5, 4-3x5, or 4x4 in the bottom layer.
- (4) In layer-packed California peach or lug boxes, the count in the entire container shall be marked on the package.
- (5) In double-faced and filled special lugs the number of rows, lengthwise of the lugs, shall be marked on the package to indicate size, as "nine row."
- (6) In order to allow for variations incident to proper packing, not more than 10 percent, by count, of the containers in any lot may fail to meet the requirements of the standard pack.))
 (1) A standard pack of Italian prunes must:
 - (a) Contain prunes of fairly uniform size;
- (b) Be tightly packed according to industry-approved methods; and

- (c) Contain prunes in the top layer that are not noticeably superior in quality or size to those below the top layer.
- (2) In order to allow for variations incident to proper packing, no more than ten percent of the containers in any lot, by count, may fail to meet the standard pack requirements of this section.

REPEALER

The following sections of the Washington Administrative Code are repealed:

WAC 16-445-001	Promulgation.
WAC 16-445-050	Culls.
WAC 16-445-080	Definitions of terms.
WAC 16-445-090	Effective date.